I, Scott F. Shafer, declare that I am a citizen of the United States of America, residing at Bloomington, Illinois, and that I believe I am one of the original, first, and joint inventors together with Ye Tian, Norval J. Wiemken and Alan R. Stockner of the subject matter which is claimed and for which a patent is sought on the invention entitled:

HYDRAULIC FUEL INJECTION SYSTEM WITH INDEPENDENTLY OPERABLE DIRECT CONTROL NEEDLE VALVE

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to be material to patentability as defined in §1.56. I further declare that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns.

We hereby appoint J. Wesley Blumenshine, Patent Office Reg. No. 32,399, telephone (309) 675-5537, J. W. Keen, Patent Office Reg. No. 28,432, telephone (309) 675-5753, Dennis C. Skarvan, Patent Office Reg. No. 35,360, telephone (309) 675-6060, Michael B. McNeil, Patent Office Reg. No. 35,949, telephone (812) 333-5355, our attorneys and/or agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected with this application. Please address all correspondence to: Michael B. McNeil, Liell & McNeil, P.O. Box 2417, 511 S. Madison Street, Bloomington, Indiana, 47402.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SCOTT F. SHAFER

248 N. KANSAS AVÉ. MORTON, IL 61550-2218 07-31-03 Date

Cat 00-644

I, Alan R. Stockner, declare that I am a citizen of the United States of America, residing at Metamora, Illinois, and that I believe I am one of the original, first, and joint inventors together with Scott F. Shafer, Norval J. Wiemken and Ye Tian of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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ALAN R. STOCKNER 15 WOODFORD WAY

Ola R. Streken

METAMORA, IL 61548-9220

Cat 00-644

I, Norval J. Wiemken, declare that I am a citizen of the United States of America, residing at Dwight, Illinois, and that I believe I am one of the original, first, and joint inventors together with Scott F. Shafer, Ye Tian and Alan R. Stockner of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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123 E. SOUTH STREET

DWIGHT, IL 60420-1327

I, Ye Tian, declare that I am a citizen of the Peoples Republic of China, residing at Bloomington, Illinois, and that I believe I am one of the original, first, and joint inventors together with Scott F. Shafer, Norval J. Wiemken and Alan R. Stockner of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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7/30/2003

YE TIAN

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